

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|--|------------------|---------|---------------------|
| S22 | 15358 | allocat\$3 near4 buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/29 15:56 |
| S23 | 1095984 | mobil\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/29 16:07 |
| S24 | 315148 | shak\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/29 16:07 |
| S25 | 86 | S22 with S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/29 16:07 |
| S26 | 58 | S22 near6 S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/29 16:07 |
| S27 | 156 | electronic near5 shock near5 protection | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 21:39 |
| S28 | 4 | S27 near6 memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 21:39 |
| S29 | 1 | "020805214" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:00 |
| S30 | 0 | "Power saving method for portable streaming devices" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:00 |

| | | | | | | |
|-----|-------|---|--|----|----|---------------------|
| S31 | 3 | ("20020045961" "20050180269" "6339811").PN. OR ("7283443").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/01 22:01 |
| S33 | 1 | S27 with allocat\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/01 22:50 |
| S34 | 6 | S27 and allocat\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/01 22:50 |
| S35 | 8894 | shock near5 protection | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:51 |
| S36 | 3 | S35 with allocat\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/01 22:51 |
| S37 | 36575 | (shock\$3 vibrat\$3) near5 protect\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:52 |
| S38 | 7 | S37 with allocat\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:52 |
| S39 | 5292 | esp near5 buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:53 |
| S40 | 3 | S27 and S39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:53 |
| S41 | 1 | S27 and "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:53 |
| S42 | 348 | portabil\$3 near5 state | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:54 |
| S43 | 2 | S27 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:54 |

| | | | | | | |
|-----|--------|---------------------------------------|--|----|----|---------------------|
| S44 | 371605 | allocat\$5 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:54 |
| S45 | 4 | S42 with S44 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:54 |
| S46 | 7 | S27 and S44 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:57 |
| S47 | 17 | S27 and buffers | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:57 |
| S48 | 18 | S27 and audio | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:58 |
| S49 | 10 | S48 not S47 | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:58 |
| S50 | 129 | S27 not (S47 S48) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 22:59 |
| S51 | 4 | allocat\$5 with buffer with shock | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:06 |
| S52 | 306 | allocat\$5 near5 (shock vibrat\$4) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:07 |
| S53 | 38350 | protect\$4 near5 (shock vibrat\$4) | US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:07 |

| | | | | | | |
|-----|------|---|--|----|----|---------------------|
| S54 | 10 | S52 and S53 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:07 |
| S55 | 8941 | portable with audio with player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:09 |
| S56 | 69 | S53 and S55 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:09 |
| S57 | 9 | S56 and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:09 |
| S58 | 7690 | portable with music with player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:10 |
| S59 | 94 | S53 and S58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:10 |
| S60 | 13 | S59 and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/01 23:10 |
| S61 | 590 | allocat\$5 with (shock\$3 vibrat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 05:58 |
| S62 | 3 | adjust with S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 05:58 |
| S63 | 20 | S61 with memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 05:59 |

| | | | | | | |
|-----|-------|---|--|----|----|---------------------|
| S64 | 3 | S61 and ("711".clas. "365".clas.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:16 |
| S65 | 38 | S61 with (application program) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:16 |
| S66 | 24 | adjust\$4 with S61 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:17 |
| S67 | 27480 | adjust\$4 near5 memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:18 |
| S68 | 38364 | protect\$4 near5 (shock vibrat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:19 |
| S69 | 23 | S67 and S68 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:19 |
| S70 | 73 | adjust\$4 near5 (playback "play back") near5 buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:21 |
| S71 | 0 | S70 with (shock\$3 vibrat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:21 |
| S72 | 8 | S70 and (shock\$3 vibrat \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:21 |
| S73 | 11 | "electronic shock protection" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:22 |

| | | | | | | |
|-----|------|-------------------------------|--|----|----|---------------------|
| S74 | 1223 | ESP near6 allocat\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:23 |
| S75 | 87 | protect\$3 near3 chock \$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:24 |
| S76 | 72 | S74 and "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:24 |
| S77 | 0 | S74 and S75 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:24 |
| S78 | 112 | S74 with memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:24 |
| S79 | 33 | S78 and "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:24 |
| S80 | 4364 | shock near5 buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:28 |
| S81 | 4 | S80 near5 allocat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:28 |
| S82 | 23 | S80 near5 adjust\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:29 |
| S83 | 1333 | shock near5 memory | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:29 |

| | | | | | | |
|-----|-------|---|--|----|----|---------------------|
| S84 | 0 | S83 near5 adjust\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:29 |
| S85 | 7 | S83 near5 allocat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:30 |
| S86 | 3551 | image near4 cache | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:45 |
| S87 | 229 | application near6 S86 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:45 |
| S88 | 70226 | (audio CD media) near3 player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:46 |
| S89 | 44 | S87 and S88 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:46 |
| S90 | 0 | S89 and "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:46 |
| S91 | 6 | S86 with S88 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:47 |
| S92 | 0 | S86 with (shock\$3 vibrat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:50 |
| S93 | 42619 | (adjust\$3 allocat\$4) with (shock\$3 vibrat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:51 |

| | | | | | | |
|------|---------|--|--|----|----|---------------------|
| S94 | 1 | S93 and S86 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:51 |
| S95 | 184 | S86 and (shock\$3 vibrat \$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:51 |
| S96 | 3 | S95 and "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:51 |
| S97 | 43164 | image near5 buffer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:52 |
| S98 | 1453755 | shock\$3 vibrat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:52 |
| S99 | 42 | S97 with S98 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 06:52 |
| S100 | 884 | (adjust\$3 allocate\$3) near5 image near5 (Cache buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:03 |
| S101 | 1544493 | (shock\$3 vibrat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:04 |
| S102 | 189 | S100 and S101 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:04 |
| S103 | 0 | S100 with S101 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:04 |

| | | | | | | |
|------|---------|--|--|----|----|---------------------|
| S104 | 3436 | S101 near6 player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:04 |
| S105 | 0 | S100 and S104 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:05 |
| S106 | 1545727 | S100 with5 S101 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:05 |
| S107 | 0 | S100 near100 S101 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:05 |
| S108 | 60614 | S101 with protect\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:06 |
| S109 | 0 | S108 and S100 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:06 |
| S110 | 4 | adjust\$3 with allocate \$3 with image with (Cache buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:06 |
| S111 | 570 | (allocate\$3) near5 image near5 (Cache buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:08 |
| S112 | 180 | S111 and S101 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:08 |
| S113 | 20 | S101 near5 image near5 (Cache buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:09 |

| | | | | | | |
|------|-------|--|--|----|----|---------------------|
| S114 | 43 | S101 with image near5 (Cache buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:11 |
| S115 | 28 | S114 not S113 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:11 |
| S116 | 6 | S101 near5 video near5 (Cache buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:42 |
| S117 | 17 | S101 with video near5 (Cache buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:43 |
| S118 | 1041 | S101 and (video near5 (Cache buffer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:44 |
| S119 | 42259 | S101 near6 protect\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:44 |
| S120 | 64749 | (video image) near5 (Cache buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:45 |
| S121 | 167 | S119 and S120 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:45 |
| S122 | 1 | S121 and "711".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:45 |
| S123 | 34886 | (video image) near2 (Cache buffer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:45 |

| | | | | | | |
|------|-------|---|--|----|----|---------------------|
| S124 | 26314 | S101 near3 protect\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:46 |
| S125 | 111 | S123 and S124 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:46 |
| S126 | 35408 | zhu.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:47 |
| S127 | 22 | S125 not S126 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:47 |
| S128 | 56 | S121 not S127 not S126 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:48 |
| S129 | 29863 | S101 with (image video) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:53 |
| S130 | 244 | S129 with (buffer cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:53 |
| S131 | 121 | shock\$3 with image with (buffer cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:53 |
| S132 | 15 | shock\$3 with (image near6 (buffer cache)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:54 |
| S133 | 6497 | buffer near5 video near5 signal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:55 |

| | | | | | | |
|------|-------|--|--|----|----|---------------------|
| S134 | 3 | S133 with S101 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:55 |
| S135 | 2 | S124 and S133 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 07:55 |
| S136 | 33778 | cd near5 player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:03 |
| S137 | 46118 | image near5 (buffer cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:03 |
| S138 | 3 | S136 with S137 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:03 |
| S139 | 15 | S137 with shock | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:08 |
| S140 | 26563 | display near4 (buffer cache) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:12 |
| S141 | 59 | S140 with S101 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:12 |
| S142 | 0 | S136 and S141 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:12 |
| S143 | 18 | electronic near shock near protect\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:16 |

| | | | | | | |
|------|---------|---------------|--|----|----|---------------------|
| S144 | 2720175 | display | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:16 |
| S145 | 2 | S143 and S144 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/02 08:16 |

9/ 2/ 2008 8:36:25 AM

C:\Documents and Settings\rdare\My Documents\EAST\Workspaces\10536839.wsp